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UTILITY PATENT APPLICATION **TRANSMITTAL**

X-838 US Attorney Docket No. Alireza S. Kaviani First Inventor Structure for Reducing Leakage Current in Submicron Io Devices

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL620969339US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal, and a duplicate for fee processing)	6. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)				
2. X Specification [Total Pages (preferred arrangement set forth below) 23	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 				
- Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D	a. Computer Readable Copy b. Specifiation Sequence Listing on:				
 Reference to sequenct listing, a table, or a computer program listing appendix 	i. CD-ROM or CD-R (2 copies); or ii. paper				
Background of the Invention Brief Summary of the Invention	c. Statements verifying identity of above copies				
 - Brief Description of the Drawings (if filed) - Detailed Description 	ACCOMPANYING APPLICATION PARTS				
- Claim(s) - Abstract of the Disclosure	8. X Assignment Papers (cover sheet & document(s))				
3. X Drawing(s) (35 USC 113) [Total Sheets 9]	9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
	10. English Translation Document (if applicable)				
4. Oath or Declaration [Total Pages 2] a. X Newly executed (original or copy)	11. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations				
a. X Newly executed (original or copy)	12. Preliminary Amendment				
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 16 completed)	13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
DELETION OF INVENTOR(S) Signed statement attached deleting	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b)	15. Request and Certification under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.				
5. X Application Data Sheet. See 37 CFR 1.76	16. Other:				
17. If a CONTINUING APPLICATION, check appropriate box and supply to or in an Application Data Sheet under 37 CFR 1.76:	he requisite information below and in a preliminary amendment:,				
Continuation Divisional Continuation-in-p	eart (CIP) of pnor application No:				
Prior application information Examiner	Group / Art Unit:				
For CONTINUATION or DIVISIONAL APPS only: The entire disclost under Box 4b, is considered a part of the disclosure of the accomprehence. The incorporation can only be relied upon when a portic	are of the prior application, from which an oath or declaration is supplied anying continuation or divisional application and is hereby incorporated by an has been inadvertently omitted from the submitted application parts.				
18. CORRESPONDEN	ICE ADDRESS				
X Customer Number or Bar Code Label (Insert Customer No. or	09 or Correspondence address below				
Name Attn: Edel M. Young					
Address					
Address					
City State	Zip Code 408-879-4969 Fax 408-377-6137				
Country Telephone					
Name (Print/Type) Edel M. Young Registration No. (Attorney/Agent) 32,451					
Signature Godel VN Unusu	Date April 2, 2001				

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	Complete if Known				
F TRANSMITTAL for FY 2001	Application Number	Not Yet Known			
	Filing Date	April 2, 2001			
	First Named Inventor	Alireza S. Kaviani			
Patent fees are subject to annual revision	Examiner Name	Not Yet Known			
	Group /Art Unit	Not Yet Known			

Attorney Docket No.

(\$) 910.00

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity				
Deposit Account 24-0040	Fee Fee Code	(\$)	Fee Description	Fee Paid	
Number	105	130	Surcharge - late filing fee or oath		
Deposit Account Name XILINX, INC.	127	50	Surcharge - late provisional filing fee or cover sheet.		
Charge Any Additional Fee Required	147	2,520	For filing a request for reexamination		
Under 37 CFR §§ 1 16 and 1 17	112	920*	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed: Check Money Order Other	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	Extension for reply within first month		
1. BASIC FILING FEE	116	390	Extension for reply within second month		
	117	890	Extension for reply within third month		
Large Entity Fee Fee Fee Description Fee Paid	118	1,390	Extension for reply within fourth month		
Fee Fee Fee Description Fee Paid Code (\$)	128	1,890	Extension for reply within fifth month		
101 710 Utility filing fee \$710	119	310	Notice of Appeal		
106 320 Design filing fee	120	310	Filing a brief in support of an appeal		
107 490 Plant filing fee 108 710 Reissue filing fee	121	270	Request for oral hearing		
114 150 Provisional filing fee	138	1,510	Petition to institute a public use proceeding		
	140	110	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 710.00	141	1,240	Petition to revive - unintentional		
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	142	1,240	Utility issue fee (or reissue)		
Total Claims 17 -20** = 53 X = \$0	122	130	Petitions to the Commissioner		
Indep. Claims 5 - 3** = 2 × 80 = \$160	123	50	Petitions related to provisional applications		
Multiple Dependent X =	126	240	Submission of Information Disclosure Stmt		
Large Entity Fee Fee Pescription	581	40	Recording each patent assignment per property (times number of properties)	\$40	
Code (S)	146	710	Filing a submission after final rejection (37 CFR 1.129(a))		
103 18 Claims in excess of 20 102 80 Independent claims in excess of 3 104 270 Multiple dependent claim, if not paid	149	710	For each additional invention to be examined (37 CFR 1.129(b))		
109 80 **Reissue independent claims over original patent	179	710	Request for Continued Examination (RCE)		
110 18 **Reissue claims in excess of 20 and over original patent	Other fee	e (specify)			
	1				
SUBTOTAL (2) (\$\) 160.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\) 40.00					
**or number previously paid, if greater, For Reissues, see above					

Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) 408-879-4969 32,451 Telephone Edel M. Young Name (Print/Type) 04-02-2001 Signature

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Alireza S. Kaviani Structure for Reducing Leakage Current in Submicron IC Devices Title Atty Docket Number X-838 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 02, 2001

Date

Edel M. Young Reg. No. 32,451

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.